



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Westra *et al.*

Appl. No.: 10/830,112

Filed: April 23, 2004

For: **Interpolating Programmable Gain Attenuator**

Confirmation No.: 9023

Art Unit: 2817

Examiner: Jones, Stephen E.

Atty. Docket: 1875.4860001

Submission of Drawings

Mail Stop Amendment

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are 2 sheets of Replacement drawings with Figures 1 and 2, corresponding to the above-captioned application. Identification of the drawings is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these drawings into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey T. Helvey
Attorney for Applicants
Registration No. 44,757

Date: 3/20/06

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600

JTH/agj
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ATTORNEYS AT LAW



Robert Greene Sterne
Jorge A. Goldstein
David K.S. Cornwell
Robert W. Esmond
Tracy-Gene G. Durkin
Michele A. Cimbala
Michael B. Ray
Robert E. Sokohl
Eric K. Steffel
Michael Q. Lee
Steven R. Ludwig
John M. Covert
Linda E. Horner
Robert C. Millonig
Donald J. Featherstone
Timothy J. Shea, Jr
Michael V. Messinger
Judith U. Kim

Patrick E. Garrett
Jeffrey T. Helvey
Heidi L. Kraus
Eldora L. Ellison
Thomas C. Fiala
Donald R. Banowitz
Peter A. Jackman
Jeffrey S. Weaver
Brian J. Del Buono
Edward Yee
Vincent L. Capuano
Virgil Lee Beaston
Theodore A. Wood
Elizabeth J. Haanes
Joseph S. Ostroff
Frank R. Cottingham
Rae Lynn P. Guest
Daniel A. Klein

Jason D. Eisenberg
Michael D. Specht
Tracy L. Muller
Jon E. Wright
LuAnne M. DeSantis
Ann E. Summerfield
Helene C. Carlson
Cynthia M. Bouchez
Timothy A. Doyle
Gaby L. Longsworth
Lori A. Gordon
Ted J. Ebersole
Laura A. Vogel
Bryan S. Wade
Bashir M.S. Ali
Shannon A. Carroll
Matthew E. Kelley
Michelle K. Holoubek

Marsha A. Rose*
W. Blake Coblenz*
James J. Pohl*
John T. Haran*
Mark W. Rygiel
Registered Patent Agents*
Karen R. Markowicz
Matthew J. Dowd
Katrina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Teresa A. Colella
Victoria S. Rutherford
Simon J. Elliott
Julie A. Heider
Mita Mukherjee
Scott M. Woodhouse

Christopher J. Walsh
Liliana Di Nola-Baron
Peter A. Socarras
Jeffrey K. Mills
Danielle L. Letting
Lori Brandes

Of Counsel
Edward J. Kessler
Kenneth C. Bass III
Marvin C. Guthrie

*Admitted only in Maryland
*Admitted only in Virginia
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Federal Agencies

March 20, 2006

WRITER'S DIRECT NUMBER:
(202) 772-8675

INTERNET ADDRESS:
JHELVY@SKGF.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 2817

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/830,112; Filed: April 23, 2004
For: **Interpolating Programmable Gain Attenuator**
Inventors: Westra *et al.*
Our Ref: 1875.4860001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO-2038 Credit Card Payment Form for \$300.00 to cover:
\$180.00 for IDS late filing surcharge (under 37 C.F.R. § 1.17(p));
\$120.00 for extension of time fees (under 37 C.F.R. § 1.17(a)(1)); and
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a) (Form PTO/SB/22);
3. Amendment and Reply Under 37 C.F.R. § 1.111;
4. Submission of Drawings;
5. 2 sheets of Replacement drawings (Figs. 1 & 2), approval of which is respectfully requested; and
6. Information Disclosure Statement;
7. Form PTO/SB/08A (1 page);
8. A copy of an executed General Power of Attorney (Form PTO/SB/80);
9. An original executed Assignee 37 C.F.R. § 3.73(b) Statement with copy of Assignments attached; and

Commissioner for Patents
March 20, 2006
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10. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Jeffrey T. Helvey
Attorney for Applicants
Registration No. 44,757

Enclosures

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